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Superintendent's Message

Preserving
 America's
 Treasures — A View from Scaffolding

HPTC 2010 Project Photographs

- Learning & Development
- **♦** Carpentry
- ♦ Masonry
- ♦ Woodcrafting
- Project Management
- **♦** Architecture

HPTC Project List FY10

HPTC Training

- Historic Preservation Skills Career Field
- Maintenance Career Academy

Financial Statement

- **♦ HPTC**
- Training and Development

Mission Statement:

The Historic Preservation Training Center (HPTC) is dedicated to the safe preservation & maintenance of National Parks or partner facilities by demonstrating outstanding leadership, delivering quality preservation services, and developing educational courses that fulfill the competency requirements of Service employees in the career fields of Historic Preservation Skills, Risk Management, Maintenance and Planning, Design and Construction.

2010 Annual Report

Superintendent's Message

Preserving America's Treasures ... A View from the Scaffolding

Even after twenty years of service as the Superintendent of the Historic Preservation Training Center (HPTC), I still enjoy climbing a scaffold

surrounding one of our projects for the opportunity of seeing the high work both at close-hand and to enjoy the perspective of the site from a lofty perch. For most, scaffolding on historic buildings is tolerated as a temporary construction impairment. Scaffolds are hard work to erect, present hazards to both workers and visitors, and their transitory nature masks the engineering beauty of a well constructed scaffold, yet scaffolding is critically important to accomplish the work. A historic structure wrapped in scaffolding is a signal that our work is in progress.



The view from the Marmion Row scaffold of lower town Harpers Ferry was stunning. Another HPTC scaffold at the John brown Museum is seen on the right.

I like to see scaffolding go up and enjoy it even more when we take it down.

If I imagine looking back over the last two decades from my scaffold perch into the past, I can see how far our Center has progressed, and I am confident



The HPTC staff gathers for a 2010 photograph taken in the Woodcrafting Shop within the Jenkins Cannery.

envisioning a future horizon that continues the success we have achieved preserving America's Treasures. Twenty years is a long time to measure results, and the hundreds and hundreds of significant projects we have completed constitute a sizeable body of work. Without a doubt, I can say that Fiscal Year 2010 was the most productive year in the history of our Center. Despite the down economy and all the

threats that we as a nation face, both at home and abroad, teamwork at the HPTC made this a remarkable year. We were safer, trained more NPS maintenance employees and partners, conserved more historic buildings and monuments, and made real progress towards securing a lease extension for our future facilities at the Jenkins Cannery in Frederick.

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Administrative Staff:

Contract Specialist Sheila Rushlow

Information Technology Specialist Sharon Roof

Budget Analyst Carol Burkhard

Management Assistant Russell Eury

Administrative Support Clerk

Stephanie Doyle

Exhibits Specialist Marcus Mack

Superintendent's Message (Continued)

We have found that practicing shared leadership in our organization from the Superintendent to the Project Crew Leader, combined with the least amount of structure, promotes and supports the full engagement of our staff. Whatever we undertake, from training events to project completion, all do their work with focus, enthusiasm, and passion.

Regardless of the nature of our engagement: an individual assignment as an instructor at a workshop or training event, or on a broader scale, as a project crew member, our clients and partners can count on HPTC employees to follow through.

The fusion of learning and development with preservation practice creates a compelling purpose for our employees. Of course, the great mission of the



Deputy Superintendent Chris Robinson visits HPTC Maintenance Mechanic Jamie Burrier and Exhibit Specialist Nate Ramsier a top the Marmion Row scaffold at Harpers Ferry .

National Park Service is also of tremendous benefit and motivation. I also like to think that our HPTC teams embrace an organizational culture that nurtures unexpected learning. As our teams stretched to complete a 2010 workload with a plethora of projects and training events, on a magnitude unlike any previous fiscal year, we saw and heard learning happen for ourselves and for our partners in many unexpected places. At the end of the year our staff and program participants had enhanced their skills, knowledge, networks, selfawareness, and sense of potential. Shared hard work, challenges, and accomplishments bond us together at the HPTC. Similar to the task of erecting

scaffolding high above the ground, the work we do causes us to rely on, commit to, and follow through with each other every day.

Our foremost operational concern is the safety and health of our employees, partners, and training participants. As of the last day of FY10, the HPTC had gone 240 days without a Days Away, Reportable, or Transfer (DART) injury. We believe the dramatic improvement in the 2010 HPTC safety rates is directly attributable to the 100% participation of our staff in Operational Leadership training.

The HPTC has two certified instructors who presented three OL training classes in 2009 and 2010. The HPTC staff met our 100% OL participation goal when the final training class was completed in February 2010.

Funding for the Centers Learning and Development programs was increased by 26% over FY09 levels. Without increasing staff, the HPTC Training Managers put these funds to use with our partners by developing and presenting 47 learning events and workshops in FY10. We also continued the work started last year of creating a Maintenance Training Academy. The FY2010 learning and development totals for the HPTC were 29,670 Learning Hours delivered to 774 NPS employees. The breakdown of the data over the past three fiscal years is as follows:

Historic Preservation Skills and Crafts-

- -FY10: 25 events, 369 participants, 16,106 Learning Hours.
- -FY09: 22 events, 341 participants, 20,272 Learning Hours.
- -FY08: 16 events, 283 participants, 21,058 Learning Hours.

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Superintendent's Message (Continued)

Maintenance-

-FY10: 22 events, 405 participants, 13,564 Learning Hours. -FY09: 15 events, 263 participants, 9,456 Learning Hours -FY08: 19 events, 203 participants, 8,120 Learning Hours.

In addition, the 2008-2010 Preservation and Skills Training (PAST) Class of 8 mentors and 17 trainees attended their *Final Stroke* completion ceremony at Marsh-Billings-Rockefeller NHP, this past Spring, where both participants and mentors received Certificates of Completion. This was the seventh consecutive class of participants to complete the PAST program which began in 1995.

The shared purpose of our Center helps us sustain and expand our partnerships. We grow and sustain these relationships by working together with our partners year after year. Preservation and learning often is their passion as well, and this creates bonds that last for a decade. For example, throughout the year we continued our very productive partnership with the California State Park Training Program at the Mott Center. The HPTC supported six Mott training events that were attended by NPS employees.

On the reimbursable preservation project front, the HPTC aggregate workload of projects completed in FY10 resulted in an outstanding accomplishment. For the tenth consecutive year, the HPTC staff preservation services and training events output surpassed the records established the previous year. The 2010 Center work effort was highly efficient and very productive and marked the first year the Center has completed over \$9 million in project and training work. Throughout the past fiscal year our partners and clients continued to select our Center as the provider of choice for their single-source preservation services and training needs. As of September 27, 2010, the HPTC FY10 Project & Training List showed a total of \$9,181,701 in historic preservation and training projects completed for the year.

When the President announced the America Recovery and Reinvestment Act of 2009 (ARRA), we at the HPTC felt we had to lead in providing visible completion results for "shovel ready" projects rather than follow. By the conclusion of FY10, the HPTC had completed twelve ARRA projects that contributed \$2,456,657 to our FY10 total.

- ◆ The HPTC completed 73 projects in 2010, ten more projects than were completed in 2009.
- ♦ The HPTC increased reimbursable project construction completed by a margin of more than 20%.

The real story of our work in 2010 is better told by images rather than words. I hope the readers of this 2010 HPTC Annual Report will take some time to review the following illustrated pages which depict our work in 2010 on many of America's Treasure's. Finally, I want to thank my partner and the Chief Operational Officer of the HPTC, Deputy Superintendent Chris Robinson for his outstanding leadership in 2010. Working at the Center for me is both an honor and a pleasure, and I also want to thank our Team Leadership, our project crews, our Training Managers, and our administrative staff for all their effortsand finally, thanks to all our partners and clients for your support of our work.

H. Thomas McGrath Jr. FAIA-FAPT Superintendent





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Learning & Development Team:

Superintendent Tom McGrath

Deputy Superintendent Chris Robinson

Training ManagerDorothy Printup

Facility Management Specialist Steve Hastings

Supervisory Exhibits Specialist Sarah Polzin

HPTC 2010 Workshop and Event Photographs

Learning and Development Team



HPTC Instructors at the Historic Dry Stone Masonry Workshop held at Acadia National Park in September, 2010.



The HPTC provided instructors for the 2nd Annual Wage Grade Preservation Skills Workshop at the Finely Nat'l Wildlife Refuge in Oregon.



Demonstrating reroofing skills on a historic Carriage House at the Finley Refuge during the Workshop.



The PAST 2010 Class completed this two-year program at the *Final Stroke* session held at the Marsh Billings Rockefeller NHP.



The 1st recipient of the Robinson Award for Mentoring Skills was PAST Mentor Dan Brown from Pt. Reyes NS seen here with HPTC Deputy Supt. Chris Robison and L&D Chief Kathy Hanson.



HPTC crews receive refresher CPR and AED instruction at the Gambrill House in Frederick, Maryland.





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HPTC 2010 Workshop and Event Photographs

Learning and Development Team



HPTC Exhibit Specialist Tara Hrynik demonstrates the use of a hand plane during the Bell & History Days event at the Jenkins Shop facility.



Frederick Bell & History day visitors had a chance to learn about and use stone carving tools.



Training Manager Dorothy Printup tries her had at trowel skills with a fresh lime plaster batch during a 2010 Plastering workshop at Fort Davis NHS.



In response to new OSHA rules concerning Signals and Rigging, a workshop covering this topic was held at the Gambrill House in March, 2010.



Participants at Bryce Canyon NP attend the classroom sessions of the Equipment Operators Safety Training



A critical aspect of the success of the Kentucky Safety Training Institute's Equipment Operators workshop is the actual use of heavy equipment as seen here at the Hawaii Volcanoes NP.





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Carpentry Section Staff:

Section Supervisor: Roddy Rohrer

Assistant to Supervisor: Jim Bailey

Staff Exhibits Specialists:

Mark Andros Donnie Runion Brown Truslow Mark Segro

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HPTC 2010 Project Photographs

Carpentry Team

The Carpentry Team Project—Palmer-Epard Cabin at Homestead of America National Monument.



A "Before" condition photograph of the 143 year-old Palmer-Epard homesteader's cabin.



The HPTC Carpentry Team carefully documented and assessed the condition of every log component during disassembly.



Where existing roof rafters were too deteriorated to allow re-use the team installed "in-kind" replacements.



This one pen cabin was reassembled at the new site on a new foundation. A new shake roof was installed.



The "After" photograph of the cabin shows the relocated structure in a more historically accurate natural prairie landscape.



Visitors can now walk to the cabin from the new Heritage Center of the Homestead of America National Monument seen in the background.





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Carpentry Section Staff Continued:

Maintenance Mechanics:

Mike Cardis William Cardis Dean Harper Paul Jensen Mark Karpinen

Maintenance Workers:

James Burrier Stephen Jenkins Richard Mowl Chris Ash Brian Crampton Nathan Ramsier

HPTC 2010 Project Photographs

Architecture, Carpentry, and Project Management Team

Carpentry Team and Project Management Team—Rehabilitation of Residence at 21 Apache Street in the Grand Canyon Village NHL District.



Front elevation of 21 Apache Street "Before" rehabilitation.



The rear elevation was in a similarly deteriorated condition prior to rehabilitation.



A view of the existing kitchen space shows the worn state.



The new kitchen was installed by a contractor supervised by the an HPTC Project Manager.



The Front elevation "After" rehabilitation seen during the winter of 2010.



The rear elevation has a similarly improved appearance after this HPTC project was completed.





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HPTC 2010 Project Photographs

Carpentry Team

Reconstruction of Lock #22 — Chesapeake and Ohio Canal NHP



This view shows the Chamber of Lock #22 following dewatering and before repair work began



New lock gates and hardware were manufactured offsite by the HPTC Carpentry Team.



Work on this project occurred during the 2010 Winter and Potomac River flooding became a severe challenge.



The upper lock gates are being delivered to the site for installation. The Masonry Team repaired the lock stone walls.



The working conditions in canal lock chambers are difficult, dirty, and hazardous. The HPTC crews completed the work without an accident.



This "After" photo depicts the newly positioned lower lock gates with refurbished paddles and hardware installed.





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HPTC 2010 Project Photographs

Carpentry Team

Harpers Ferry NHP- Repair the Windows and Slate Roofs at the Marmion Row Buildings.



A massive scaffold was erected on the south elevation of the four Marmion row buildings.



Access to the north elevation was extremely restricted and the team employed a scissors lift.



Veteran HPTC Maintenance Mechanic Paul Jensen is seen here punching attachment holes in the roof slate.



Lead-based paint was carefully removed from window sash at the "clean-room" workshop within the Jenkins Facility.



Following paint removal the sash are sanded and repainted and the original glass is reinstalled at the Jenkins Window and Glazing Studio.



An "After" photograph taken at from the eave level of the south façade of Marmion Row.





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Masonry Section Staff:

Acting Section Supervisor: Moss Rudley

Assistant to Supervisor: Scott Jones

Exhibits Specialists:

Petey Bender Dominic DeRubis Lucas Flickinger Emily Harte Eric Hutchinson Philip Bailey (trainee) Travis Smith

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HPTC 2010 Project Photographs

Masonry Team

Gulf Islands NS, Fort Massachusetts Masonry Repairs



Scaffolding erected to surround the Sallyport entrance allowed the Masonry Team to repair this important feature.



The entire exterior scarp wall also was clad in scaffolding to allow for replacement of Katrina storm damage.



Masons repoint the brick barbette breastwall at the Fort Massachusetts terreplein.



Many limestone scarp wall capstones were displaced or lost from Katrina damage.
New stones were installed.



A view from the parapet above the Sallyport following Masonry Team repairs. This project was completed just days before the Gulf oil spill.



The "after" photograph of the Sallyport shows how well the new brick masonry and capstone repairs matched the existing masonry fabric.





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Masonry Section Staff Continued:

Exhibits Specialists Hector Abreu

Masons

David Barker Paul Ferenc Dean Korpan Dale Lupton Les Messer Robert Warner James Wolfe Stuart Wright

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HPTC 2010 Project Photographs

Masonry Team

Alleghany Portage NHS — Rake and Repoint Deteriorated Masonry Joints at Two Elevations of the Lemon House



The Masonry team erected an extensive scaffold along the gable end of the Lemon House prior to commencing the work.



Scaffolding was also placed at the rear porch of this former tavern. It served travelers on the first inclined plane railroad to cross the Appalachians.



A major tasks of this project was to first rake out existing Portland cement mortars.



Lime based mortar consistent with that taken from historic samples was used to repoint the Lemon house stone masonry.



This photo clearly depicts the new ribbon joint mortar work that replaced the inappropriate Portland cement mortar.



This "After" shows the east elevation. At the Final Inspection the park commended the Masonry Team for minimizing the impact of the work on the visitors and for keeping the work site clean.





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Masonry Section Staff Continued:

Maintenance Workers

Donald Orner Ernie Rogers Carolyn Toepper Tyler Yoder Morgan Lutz (helper) Patrick Coyle Barry Eckenrode

Masonry Worker Jessica Bender (STEP) Kevin Stumbaugh

HPTC 2010 Project Photographs

Masonry Team

Monument Conservation Project at Chickamauga and Chattanooga NMP



Full height inspections of the 95-foot tall New York Peace Monument located @ Lookout Mountain, TN.



Scaffold disassembly underway at the New York State Monument @ Craven's Reservation, Lookout Mountain, TN.



Walnut shell blasting in progress at the Illinois State Monument @ Orchard Knob Reservation, Chattanooga, TN



Walnut shell blasting was used for all plaques and tablets during the recent HPTC monument work at CHCH. Ohio State Monument



Conservation treatments completed on the solitary soldier at the New York State Monument, Craven's Reservation, Lookout Mountain, TN.



Conservation treatments completed on the plaques of the Ohio State Monument @ Craven's Reservation, Lookout Mountain, TN.





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HPTC 2010 Project Photographs

Masonry Team

Harpers Ferry NHP—Restore the Historic Anthony Hall Exterior Masonry Preservation.



Historic Photo of 2010 Anthony Hall which now serves as the Harper Ferry Design Center Library.



HPTC masons can be seen in this photograph raking out deteriorated mortar prior to repointing the joints.



This "Before" photograph shows how the exposed CMU joints beneath the parge coating on the Anthony Hall addition diminished appearance.



A HPTC mason trowels on a lime plaster parge coating on the addition exterior.



Compare the smooth exterior appearance of the addition after the new parge coating was applied correct the condition in the photo above.



This "After" photographs shows both the repointed stone masonry at Anthony Hall and the new HPTC installed roof and refurbished windows and doors.





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Woodcrafting Section Staff:

Section Supervisor: Chris McGuigan

Assistant to Supervisor: Dean Wigfield

Exhibits Specialists:

Sharon Feeney Brandon Gordon Tara Hrynik Michael Owens (trainee) Trevor Thomas

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HPTC 2010 Project Photographs

Woodcrafting Team

Carl Sandburg Home NHS-Porch Column, Railing, and Deck Repairs.



Woodcrafting Team member Mike Owen prepares porch balusters for painting.



HPTC employee Mark Stafford planes a deck board for the porch rehabilitation project prior to installation.



Careful attention was paid to properly flashing the column bases.



Structural porch beams were completely primed prior to recovering with deck boards.



The porch condition "After" the work was completed.



Another view of the repaired and refurbished porch railings at the Carl Sanburg Home.





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Woodcrafting Section Staff Continued:

Maintenance Mechanic Leaders:

Charles Anderson Tom Valentine

Maintenance Mechanics:

Richard Brown Sam Jannotta

Maintenance Workers:

Louis Brown Harold Hahn Hillary Lennox Mark Staffords

HPTC 2010 Project Photographs

Woodcrafting Team

Castillo De San Marcos NM & Fort Matanzas NM—Cannon Platforms Renewal Project



A "Before" of one of the eight Castillo de San Marco's cannon carriages that were preserved and refurbished during this project.



This image depicts the "Before" condition of the deteriorated "El Icaro" mortar carriage at the Castillo.



Another component of this project was the construction of a new display platform for seven cannon tubes and one mortar.



Prior to staring the project, missing cannon carriage hardware was carefully inventoried and existing elements were documented.



The "After" photo of the new "El Icaro" mortar carriage following installation of the platform on the Castillo de San Marcos west terreplein.



This "after" photo shows one of the four carriages conserved at Fort Matanzas.





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Woodcrafting Team



The Sallyport gates and other new doors for Fort Massachusetts were constructed at the HPTC Jenkins Shop Facility.



The Sallyport gates were carefully prepared for shipment to the Mississippi Gulf Coast.



HPTC Exhibit Specialist Brandon Gordon prepares new door casings at Fort Massachusetts for hardware.



The entrance to the Guardhouse after installation of the new doors.



The interior view of the new Sallyport Gates.



The exterior view of the new Sallyport gates.





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Project Management Section Staff:

Section Supervisor: Fritz Rushlow

Exhibits Specialists:

Kari Grabinski Doug Hicks Bob Posey Todd Ravesloot

HPTC 2010 Project Photographs

Project Management Team

Project Management Team—American Recovery and Reinvestment Act (ARRA) Funded Rehabilitation of the Anthony Library Landscape, Former Storer College Campus, Harpers Ferry Center, Harpers Ferry, West Virginia



This ARRA funded project will improve the accessibility of the site to comply with the ADA.



Demolition of south side retaining wall to provide for ADA parking.



New south side retaining wall will hold back bank to provide room for accessible parking and a sidewalk.



Reinforcing bar for footings for north side retaining wall.



North side retaining wall with cementitious parge coat.



The north side retaining wall will provide a place for electrical and HVAC equipment shielded from public view.





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Project Management Team

Project Management Team—American Recovery and Reinvestment Act (ARRA) Funded Rehabilitation of the Anthony Library Interior, Former Storer College Campus, Harpers Ferry Center, Harpers Ferry, West Virginia



This structure, ca. 1903, was built as an Industrial Arts Building by Storer College.



The interior of this structure is being rehabbed into office and conference space.



Photo taken after drywall removal shows the low ceiling and confined ceiling in the attic.



Raising the ceiling height shows off the historic roof truss system and results in a brighter attic space.



Part of the original exterior wall leading into the addition had to be removed for a wider doorway.



New structural steel inserted into the historic wall holds the structure of both the original building and addition.





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Historic Architecture Staff:

Senior Architect: Tom Vitanza

Architect: Rebecca Cybularz

HPTC 2010 Project Photographs

Historic Architecture Team



The lodge at Jefferson City National Cemetery was designed by Quartermaster General Montgomery C. Meigs. It retains many original details.



There are three main goals of each assessment report.
Photo: Mobile National
Cemetery.



The first goal is to recognize the character-defining features, whether lost (through historic photographs and drawings) or still retained. Photo: Baton Rouge National Cemetery.



The second goal of each report is to assess individual parts of the building using Uniformat II and then rating each element. Photo: Springfield National Cemetery.



The final goal of each report is to list recommended treatments for each element based on the Secretary of the Interior's Standards. Photo: Corinth National Cemetery.



12 HSARs were finished in FY10, with another 8 in progress. A total of 42 lodges will be assessed for the National Cemetery Administration by the HPTC Historic Architecture Team. Photo: Santa Fe National Cemetery.





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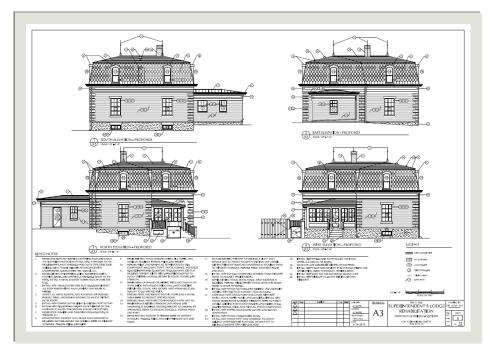
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HPTC 2010 Project Photographs

Historic Architecture Team



Rehabilitation drawings for the Superintendant's Lodge located at Fort Scott National Cemetery in Kansas (delineated by Mark Slater).



Documentation drawings for the Assistant Superintendant's Lodge located at Baltimore National Cemetery in Maryland (delineated by Mark Slater).





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- **♦** Project Management
- **♦** Architecture

HPTC Project List FY10

HPTC Training

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- **♦** HPTC
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HPTC Training

Historic Preservation Skills Career Field

Date(s)	Title of Class	# Trainees	a # Hours	Total Learning Hours
Date(s)	Service-wide Classes	# ITAIIICE	s # Hours	riours
	Historic Preservation Skills Career Field	t		
10/11-13/07	International Preservation Trades Workshop	40	24	960
10/23-25/07	NCPTTs Southeast Cemetery Monument Conservation Workshop	5	24	120
03/12-14/08	Traditional Building Conference	10	24	240
04/08-10/08	Preserving Coastal Fortifications: A NPS Workshop	34	24	816
04/22-05/01/08	Preservation and Skills Training (PAST) Program Orientation	25	64	1,600
08/04-09/08	Historic Masonry Restoration	6	40	240
	Subtotal	120	200	3,976
	HPTC Staff Training			
10/04/07	Sustainability Rehabilitation Seminar	6	6	36
10/11-13/07	International Preservation Trades Workshop	13	24	312
12/17-18/07	Lead Paint Abatement Worker	3	16	48
03/14-16/08	2008 Timber Framers Symposium	7	24	168
04/10/08	Aerial Lift Training	31	4	124
04/10/08	Fork Lift Re-certification	18	4	72
06/16-17/08	Lead Paint Abatement Worker	5	16	80
08/25-28/08	Copper Soldering Workshop	6	32	192
Ongoing	Three Year Program in Historic Preservation	15	960	14400
Various*	Training Classes Attended by Individuals	59	1,650	1,650
	Subtotal	163	2,736	17,082
	TOTAL	283	2,936	21,058

^{*}Various hours totaling this number





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HPTC Training

Maintenance Career Academy

Date(s)	Title of Events	#Trainees	# Hours	Total Learning
	Servicewide Classes			
	Maintenance Career Academy			
	William Penn Mott Jr. Training Center			
10/18-23/09	Advanced Trails Program: Maintenance and Management	2	40	80
11/30/09 - 12/3/09	Intermediate Carpentry	6	40	240
	Advanced Carpentry Skills	9	40	360
	Basic Carpentry Skills	5	40	200
09/12-17/10	Historic Structures Maintenance: Wood Repairs	7	40	280
	Subtotal	29	40	1,160
	Subtotal	29		1,100
	Equipment Operator Safety Course			
11/16-20/09	Hawaii Volcanos NP	25	40	1,000
11/30/09 -	Trawaii Voicarios IVI	25	70	1,000
12/4/09	San Anonio Mission NHP	22	40	880
	Brice Canyon NP	29	40	1,160
04/26-30/10	Buffalo National River	27	40	1,080
05/10-14/10	Golden Gate NRA	21	40	840
06/07-11/10	Yellowstone NP	17	40	680
00/07 11/10	Subtotal	141	70	5,640
	Cubtotai	141		3,040
	Facility Manager Workforce Develop- ment DVD			
10/01/08-				
09/27/09	Video/Resource DVDs distributed	50	2	100
	Subtotal	50		100
	Olmsted Center for Landscape Preservation			
03/01- 05/10	Landscape Maintenance Skills Workshop: Preserving Aged & Historic Boxwoods, George Washington's Birthplace NM	26	40	1,040
02/02- 06/10	Workshop: Landscape Maintenance Conference, Boston MA	13	24	312
	Subtotal	39		1,352
	NPS Office of Public Health			
03/01- 05/10	Water and Waste Water Operator Training Nashville, TN	23	40	920
03/22- 25/10	Water and Waste Water Operator Training, Sequoia & Kings Canyon NP	24	40	960
04/12- 16/10	Water and Waste Water Operator Training, Edmonds WA	24	40	960
. 5, 10	Subtotal	71		2,840





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HPTC Training

Maintenance Career Academy

Continued

	WASO-Park Facility Management Division			
03/08- 10/10	Operations and Maintenance: Facility Management Software System, Flagstaff Area	15	24	360
03/30/10 - 04/02/10	Business Management: Facility Management First Line Supervision, Jefferson National Expansion Memorial	18	32	576
04/26- 30/10	Operations and Maintenance: Facility Management Software System, Saguro NP	18	32	576
	Subtotal	51		1,512
08/23-	HOAL/HPTC Partnership			
08/23- 27/10	Photovoltaics Workshop	24	40	960
	Subtotal	24		960
10101	Historic Preservation Skills			
10/21- 24/10	Traditional Building Workshop	10	32	320
10/26- 29/09	Blueprint Reading	17	32	544
05/04- 13/10	Preservation & Skills Training (PAST) Program Final Stroke Workshop	22	64	1,408
05/07- 08/10	Decorative Finishes	22	12	264
05/24- 28/10	Historic Plaster Repair	18	36	648
06/02- 05/10	Methods and Materials for Maintenance of Historic Buildings	21	32	672
07/09/10	Monument Preservation Training	8	8	64
07/16/10	Monument Preservation Training	5	8	40
08/15- 20/10	Preservation Skills WorkshopFWS	8	36	288
08/23- 27/10	Preservation & Skills Training (PAST) Program Orientation 11	37	36	1,332
	Subtotal	168		5,580
	SERVICEWIDE TRAINING GRAND TOTAL	750		19,144
	SERVICEWIDE TRAINING GRAND TOTAL	750		19,144





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HPTC Training

Maintenance Career Academy

Continued

	HPTC Staff Training			
12/09-	Operational Leadership	11	14	154
12/14-	Operational Leadership	12	14	168
01/04-	Operational Leadership	16	14	224
01/20/10	Cedar Shake and Shingle Workshop	2	16	32
01/20/10	Cedar Shake and Shingle Workshop	2	12	24
03/08/10	Aerial Lift Training	14	4	56
03/08/19	Signal and Rigging Training	19	8	152
04/08/10	CPR/First Aid/AED Training	8	8	64
04/22/10	CPR/First Aid/AED Training	13	8	104
06/08- 07/29/10	Welding and Brazing	8	64	512
Various	Lead Paint Abatement Worker	8	8	64
Various	Lead Paint Abatement Supervisor	2	32	64
Various	Lead Paint Abatement Supervisor Refresher	3	8	24
Ongoing	Three Year Program in Historic Preservation	8	960	7,680
Various	Training Classes Attended by Individuals	51		1,204
	Subtotal	177	·	10,526
	FY10 Operational Leadership Support			
10/01/09 - 09/29/10	107 classes	2,089	16	61,404





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FY09 Carryover Training Events and Programs

Training Events & Programs - FY09 Carry- over	Project Title	FY	PMIS#	\$ Amount	Final Inspection
TRAD	Traditional Building Conference Tuition	FY09		\$5,000	10/24/2009
L&D	FCC Blueprint Workshop	FY09	NA	\$12,000	10/30/1930
Cal SP	Mott Center -Advanced Trails Program	FY09		\$7,000	10/23/2009
IFMA	Tuition Scholarships	FY09		\$11,150	9/30/2010
НРТС	Historic Structures Maintenance: Rigging & Climbing	FY09			11/5/2009
HAVO	Equipment Operator Safety Training	FY09	NA		11/20/2009
SAAN	Equipment Operator Safety Training	FY09			12/4/2009
Cal SP	Mott Center Intermediate Carpentry Skills	FY09	NA	\$7,000	12/3/2010





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FY09 Carryover Multi-Year Contracts

FY09 Multi-Year Carryover Contracts	Project Title	FY	PMIS#	\$ Amount	Final Inspection
HOAL	Rehabilitation of 21 Apache Street Phase IV-Construction Contract	FY09	117282	Award FY09	1/18/2010
MONO	Thomas House System Design	FY08	101308A		1/27/2010
HAFC	Anthony Library Lands Improvement - A/E Design	ARRA	137931	\$25,397	2/10/2010
HAFC	Bryd Brady Attic Improvement - A/E Design	ARRA	135644	\$36,000	2/10/2010
HAFC	Antony Library Interior - A/E Design	ARRA	137291	\$29,600	3/1/2010
HAFC	Anthony Library Annex Interior A/E Design	ARRA	137221	\$16,117	3/1/2010
HOAL	Rehabilitation of 21 Apache Street PHV– Project Management	FY10	117282	\$24,800	4/30/2010
STMA	Mather Found Drain Design/ Project Management	FY10	NA	\$78,454	8/11/2010
HAFC	Cook Hall Landscape & Foundation A/E Design	FY09	126059	\$44,052	9/30/2010
СНСН	Preservation of 5 Monuments at Orchard Knob	ARRA	139568	\$153,795	9/30/2010
HAFC	Stabilization of Bryd Brady Stone Walls—A/E Design	FY09	136347	\$14,429	9/30/2010





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FY09 Carryover Projects

FY09 Multi- Year Carryover Projects	Project Title	FY	PMIS#	\$ Amount	Final Inspection
HAFE	Weatherproof Lockwood House Phase I	ARRA	120709A	\$178,000	11/9/2009
HAFE	Lockwood House Design CO Phase I	FY10	120709A	\$27,333	4/1/2010
HAFC	Restore Anthony Library Exterior	ARRA	136967	\$297,252	11/16/2009
HOME	Stabilize Palmer—Epard Cabin	FY09	69490		11/3/2009
KALA	PKG212-DSC-LIC Building #714 Add #2	FY09	4803	\$86,359	12/11/2009
NCA	Beverly Lodge Architectural Assistance	FY09	NA	\$0	12/31/2009
WHHO	Preservation of Executive Phase II	FY08	122146	\$91,384	7/1/2010
СНОН	Repairs to Lock #22 (Masonry)	ARRA	50492	\$265,204	4/7/2010
СНОН	Reconstruction Lock #22 Gates (Carpentry)	ARRA	50492	\$206,031	4/26/2010
HAFE	Emergency Stabilization Historic Allstadt / Moler Ruins	FY08	137481	\$141,300	6/9/2010
USFS	Poker Joe Watch Tower	FY08		\$33,809	6/17/2010
NCA	15 Historic Structure Assessments, Phase 1	FY09	NA	\$0	8/18/2010
HAFE	Repair Roofs on Seven Historic Buildings #8 - #12	ARRA	117921	\$456,180	9/14/2010





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HPTC Project List

FY10 Training Events and Programs—1st Quarter

New FY10 Training Events & Programs-					
1st Quarter	Title	FY	PMIS#	\$ Amount	Final Inspection
HPTC	Academy Design SME Meeting	FY10	NA	\$36,000	9/30/2010
OCLP	Landscape Maintenance Conference	FY10	NA	\$5,000	2/6/2010
НРТС	Advance Carpentry Skills— 9 NPS Employees	FY10	NA		2/25/2010
ОРН	NPS-OPH Water Operation Training Nashville	FY10	NA	\$12,000	3/5/2010
ОРН	NPS-OPH Water Operation Training SEKI	FY10			3/19/2010
ОРН	NPS-OPH Water Operation Training Seattle	FY10			3/26/2010
PFMD	FM Business Maintenance Facility Management / 1st Line Supervisor	FY10	NA	\$44,500	4/2/2010
PFMD	Operations and Maintenance: FMSS, Flagstaff	FY10	NA	\$34,500	3/8/2010
Cal SP	Mott Center Advanced Carpentry	FY10	NA	\$7,000	2/25/2010
Cal SP	Mott Center Basic Carpentry	FY10	NA	\$5,000	3/18/2010
GEWA	Rehabilitating Aged and Historic Shrubs	FY10	NA	\$15,000	3/5/2010
НРТС	William Penn Mott Training Center Partnership	FY10	NA	\$25,000	9/30/2010
PFMD	Academy Design, Task Agreement	FY10	NA	\$40,298	5/13/2010





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HPTC Project List

FY10 Projects—1st Quarter

New FY10 Projects - 1st Quarter	Project Title	FY	PMIS#	\$ Amount	Final Inspection
NATR	Assess Replica Cabin at Meriwether Lewis Site	FY10	48183	\$4,837	12/10/2009
INDU	Bailly Homestead Chapel Site Visit	FY10	35124	\$4,169	1/13/2009
CATO	Repair Shingle Roofs @ Camp Misty Mountain, Phase II	FY10	150247	\$352,000	3/31/2010
GUIS	Install Sallyport Doors @ Fort Massachusetts, Phase II	FY09	118722	\$99,736	4/21/2010
USFS	LoLo National Forest Exterior Painting	FY10		\$25,000	9/30/2010
CASA	Repoint the Covered Way Wall - Castillo	FY10	122345C	\$275,621	3/1/2010
СНОН	Reconstruct Stone Walls @ Lock #19- Masonry	ARRA	125743	\$208,543	5/10/2010
GUIS	Restore and Repair Fort Massachusetts Masonry	FY10	119722	\$420,538	5/11/2010
CARL	Preservation of Two Porches @ Carl Sandburg House	FY10	141858	\$73,200	5/25/2010
NCA	Fort Scott Lodge Assistance	FY10	NA	\$58,000	5/14/2010
HAFE	Pres of the Front Porch of Building #43	FY10	77586A	\$283,000	5/26/2010
HAFE	Repair Four Marmion Row Slate Roofs	ARRA	117921	\$379,055	7/19/2010
USFS	Bricket Place in Stowe, ME - Phase I	FY09	NA	\$172,679	7/27/2010
MONO	Repair South & East Elevation Windows @Thomas	FY10	132421A	\$100,000	9/22/2010
HAFE	Lockwood House Phase II - Weatherproof Exterior	FY10	120709B	\$177,880	9/27/2010





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FY10 Training Events and Programs—2nd Quarter

FY10 Training Events & Programs-					
2nd Quarter	Title	FY	PMIS#	\$ Amount	Final Inspection
PFMD/TEL	TEL- Stewardship of Facilities: Enhancing Preservation	FY10	NA	no cost	3/9/2010
НРТС	Equipment Operator Safety Training Bryce Canon NP	FY10	NA	\$8,330	4/23/2010
НРТС	Equipment Operator Safety Training Buffalo National River	FY10	NA	\$8,330	4/30/2010
ACOE	Prospect II Workshop	FY10	NA	\$7,080	3/19/2010
HPTC	PAST Class of FY08-FY10	FY10	NA	\$27,500	5/12/2010
НРТС	Equipment Operator Safety Training GGNRA	FY10	NA	\$8,330	5/14/2010
HPTC	Historic Plaster Repair Workshop, HAFE	FY10	NA	\$15,000	5/28/2010
НРТС	Equipment Operator Safety Training Yellowstone	FY10	NA	\$0	6/11/2010
MTCA	Methods & Materials for Maintenance of Historic Buildings	FY10	NA	\$15,000	6/5/2010





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FY10 Projects—2nd Quarter

2nd Quarter Projects	Project Title	FY	PMIS#	\$ Amount	Final Inspection
CASA	Replace Historic Weapons Exhibit Platfforms	FY10	103857	\$142,192	6/11/2010
CANA	Seminole Rest Site Inspection	FY10	NA	\$2,400	3/5/2010
CARI	Scoping Trip-Repair Bousillage at Cook's House	FY10	124639	\$4,609	1/23/2010
CARI	Cook's House Interior Bousillage & Limewash	ARRA	124639	\$25,010	4/3/2010
FLSP	Repoint North Wing Gamble Plantation	FY10	NA	\$78,924	3/12/2010
NCA	13 Historic Structure Assessments PH 2	FY10	NA	\$100,000	Ongoing 2011





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FY10 Projects—3rd Quarter

3rd Quarter Projects	Project Title	FY	PMIS#	\$ Amount	Final Inspection
HAFE	Emergency Stabilization of Public Way Alcove	FY10	164006	\$9,990	4/1/2010
HAFE	Stabilization of Hearth Ruins & Steps @ Building 40 Rear	FY10	138932	\$81,650	5/4/2010
MONO	Project Management Hazmat Contract	FY10	154503	\$38,002	5/14/2010
	Limerock Park Lime Kilns				
FRCO	Inspection	FY10	NA	\$23,622	5/10/2010
USFS	Stabilization of Jessie Elliot Ranger Station	FY10	NA	243604	6/9/2010
MONO	Repair Thomas Stone Tenant House - Masonry	FY10	10091	\$129,600	7/14/2010
GWMP	Restoration of Clara Barton Sitting Room	FY10	138134	\$128,481	9/9/2010
ARNA	Monument Inspection Survey	FY10		\$19,625	8/13/2010
STRI	Repair to Headquarters Monuments	FY10	123155	\$46,133	9/9/2010
ALPO	Repoint Deteriorated Mortar Joints of Lemon House	FY10	125488	\$268,035	9/27/2010
MONO	Repair Thomas Stone Tenant House - Carpentry	FY10	100991	\$205,309	9/29/2010
MCRD	Parris Island Quarters #1 HSAR	FY10	NA	\$215,000	9/29/2010
HAFE	Repair & Upgrade Park Intruder & Fire Alarm System	FY10		\$271,000	9/29/2010
HAFC	Repair & Upgrade Center Intruder & Fire Alarm System	FY10	62917	\$27,331	9/29/2010
MONO	Thomas House Intercom Systems Installation	FY09	101308 A	\$1,259,60 6	9/29/2010
MONO	Stabilize Deteriorated Historic Best Corn Crib	FY10	62383	\$211,994	Ongoing 2011
HAFE	Construction Management Services Anthony Library/Byrd Brady	FY10	3PMIS# s	\$143,880	Ongoing 2011
MONO	Project Management Thomas House System Install Contract	FY10	101308	\$238,705	Ongoing 2011





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FY10 Training Events and Programs—4th Quarter

FY10 Training Events & Programs- 4th Quarter	Title	FY	PMIS#	\$ Amount	Final Inspection
USFS	Finley NWR 2nd WG Preservation Skills Workshop	FY10	NA	\$20,000	8/20/2010
НРТС	PAST Class of FY10-FY12 Orientation	FY10	NA	\$35,000	8/27/2010
HOAL	Photovoltaics Workshop at HOAL	FY10	NA	\$20,000	8/27/2010
ACAD	Dry-Stone Masonry Workshop	FY10	NA	\$24,101	9/17/2010
MOTT	Historic Structures Maintenance- Wood Repair	FY10	NA	\$18,000	9/17/2010
МОТТ	Intermediate Plumbing Skills	FY10	NA	\$10,000	10/1/2010





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FY10 Projects—4th Quarter

			T		
4th Quarter	Project Title	FY	PMIS#	\$ Amount	Final Inspection
ACOE	Fort Randall Chapel Ruins Phase	FY10		\$84,701	8/2/2010
NATR	Rehabilitation of Grinder's Stand Replica Cabin	ARRA	48183		8/19/2010
PETE	Prepare PA for Poplar Grove NC Lodge HSR	FY10	40103	\$180,472	8/18/2010
FEIE	Louge HSR	F110		\$3,000	6/16/2010
GWMP	Preservation 4 Pr Arched Sash	FY10		¢22.062	10/25/2010
	@ Arlington House Stabilization of Two Bungalows,			\$32,062	
VALR	Ford Island	FY10		\$73,349	9/28/2010
	Fabricate N&S Sallyport Doors @				
GUIS	Fort Barrancas	FY10		\$49,477	9/29/2010





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Financial Statement

Total Project Revenue _______8,698,880.89

Operating Expenses:

Training ______166,337.35

Personnel Compensation & Benefits 441,550.58

Travel & Transportation of Things ______ NA

Supplies & Materials 2,256,927.93

Total Operating Expenses ______2,864,815.86

Overhead Derived from Project Revenue

2,864,815.86





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Training and Development Operating Expenses

Personnel Compensation & Benefits	427,630.02
Training	472,994.13
Travel & Transportation of Things	24,431.68
Supplies & Materials	52,888.98
Total Operating Expenses	977,944.78

NOTE: The heading Training includes Maintenance and PAST Training.